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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/736,642	12/17/2003	Hideaki Fujiu	018842.1281	3831
24735	7590 07/19/2006		EXAMINER	
BAKER BO		JOHNSON, VICKY A		
	C/O INTELLECTUAL PROPERTY DEPARTMENT THE WARNER, SUITE 1300			PAPER NUMBER
	SYLVANIA AVE, NW	3682		
WASHINGTON, DC 20004-2400			DATE MAILED: 07/19/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summary	10/736,642	FUJIU ET AL.			
Office Action Summary	Examiner	Art Unit			
The MAN INC DATE of this communication and	Vicky A. Johnson	3682			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the C	orresponaence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 22 Ma	ay 2 <u>006</u> .				
2a)⊠ This action is FINAL . 2b)☐ This	This action is FINAL . 2b) This action is non-final.				
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposition of Claims					
 4) Claim(s) 1-17 is/are pending in the application. 4a) Of the above claim(s) 3,4 and 11-14 is/are versions. 5) Claim(s) is/are allowed. 6) Claim(s) 1,5-7 and 15-17 is/are rejected. 7) Claim(s) 2, 9, and 10 is/are objected to. 8) Claim(s) are subject to restriction and/or 	withdrawn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	· ==				
Paper No(s)/Mail Date	6)				

Application/Control Number: 10/736,642

Art Unit: 3682

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 5-7, and 15-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Nakano et al (US 6,273,230).

Nakano et al disclose a power transmission comprising: a first rotating member (34,35) driven by an external drive source (41); an electromagnetic solenoid (33) provided on said first rotating member (see Fig 1); a second rotating member (unnumbered, see Fig 1) connected to a main shaft (39) of a rotary apparatus (compressor); and a mechanism (38) for engaging a plunger (37) of said electromagnetic solenoid to and for disengaging said plunger from said second rotating member (col. 7 line 57 – col. 8 line 30).

Re claims 5 and 15, comprising a guide mechanism (35b), wherein said guide mechanism for guiding said plunger (37) of said electromagnetic solenoid along said first rotating member is provided between said plunger and said first rotating member (see Fig 1).

Re claims 7 and 17, said rotary apparatus is a compressor for use in an air conditioning system for vehicles (col. 1 lines 5-15).

Allowable Subject Matter

3. Claims 2, 9, and 10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

Some further comments regarding the applicant's remarks are deemed appropriate.

The applicant argues that that the Nakano et al reference fails to meet the limitations of the claims because Nakano et al fail to disclose a second rotating member as required by the claims. However, figure 1 shows a second rotating member (unnumbered L-shaped member) connected to the part (39), which is the compressor shaft. The claim also requires that the plunger be able to engage and disengage from the second rotating member. Figure 1 shows the plunger (37) attached by a mechanism (38) that is bolted or screwed to the second rotating member (unnumbered L-shaped member). Those bolts or screws allow the plunger and the second rotating member to be engaged or disengaged.

The applicant's remarks have been accorded due consideration, however, they are not deemed fully persuasive.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vicky A. Johnson whose telephone number is (571) 272-7106. The examiner can normally be reached on Monday-Friday (7:00a-3:30p).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on (571) 272-6217. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Vicky A. Johnson Primary Examiner

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